

**APPLICATION FOR PERMIT
TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA**
JUN 28 1966

Date of filing in State Engineer's Office.....

Returned to applicant for correction.....

JUL 18 1966

Corrected application filed.....

JUL 22 1966

Map filed.....

JUN 28 1966

SIERRA PACIFIC POWER COMPANY
The applicant.....

of RENO....., County of WASHOE.....,

State of NEVADA....., hereby make application for permission to appropriate the public waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association, give names of members.) Incorporated January 15, 1965,
State of Nevada

1. The source of the proposed appropriation is Underground
Name of stream, lake or other source.
2. The amount of water applied for is 6.0 c.f.s. second-feet
One second-foot equals 448.83 gals. per min.
(a) If stored in reservoir give number of acre-feet..... acre-feet
3. The water to be used for Industrial and domestic purposes
Irrigation, power, mining, manufacturing, domestic, or other use.
4. If use is for:
 - (a) Irrigation (state number of acres to be irrigated).....
 - (b) Stockwater (state number and kinds of animals to be watered).....
 - (c) Other use (describe fully under "No. 11. Remarks").....
 - (d) Power:
 - (1) Horsepower developed.....
 - (2) Point of return of water to stream.....
5. The water is to be diverted from its source at the following point: The NE $\frac{1}{4}$ NE $\frac{1}{4}$ of Section 12,
T14N, R25E, MDB&M at a point from which the SW corner of Section
Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land,
14, T14N, R25E, MDB&M bears South 42° 46' 07" West
it should be stated. 14,265.20 feet
6. Place of use: In the N $\frac{1}{2}$ of Section 36 T15N, R25E, MDB&M at the Mason
Describe by legal subdivision, if on unsurveyed land it should be so stated.
Valley Steam Electric Generating Plant and cooling ponds.
7. Use will begin about January 1 and end about December 31....., of each year.
Month Month
8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) Water will be pumped from constructed
well to a steam electric generating plant. Most of the water will
State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.
be used to maintain a 100 acre cooling water pond (700 acre feet).
A small portion will be treated and used for make-up water in
the boilers and for domestic purposes.

9. Estimated cost of works.....
10. Estimated time required to construct works..... 2 years
11. Remarks Water is to be used for make-up water for production of steam,
cooling condensers and domestic purposes for a steam electric
generating plant.

Applicant SIERRA PACIFIC POWER COMPANY

By S/ R. S. Leighton

R. S. Leighton, Director, Land
& Water Rights

Compared ja/hs hs/kd

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions: This permit is issued subject to all existing rights on the source. It is understood that the amount of water herein granted is only a temporary allowance and that the final water right obtained under this permit will be dependent upon the amount of water actually placed to beneficial use. It is also understood that this right must allow for a reasonable lowering of the static water level at permittee's well due to other ground water development in the area. A substantial weir or other type of measuring device must be installed and measurements of water use kept. The well shall be equipped with a 2-inch opening and an air line for measuring depth to water. If well is flowing, a valve must be installed and maintained to prevent waste. The State retains the right to regulate the use of the water herein granted at any and all times.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 6.0 cubic feet per second

Actual construction work shall begin on or before June 20, 1967

Proof of commencement of work shall be filed before July 20, 1967

Work must be prosecuted with reasonable diligence and be completed on or before June 20, 1968

Proof of completion of work shall be filed before July 20, 1968

Application of water to beneficial use shall be made on or before June 20, 1971

Proof of the application of water to beneficial use shall be filed on or before July 20, 1971

Map in support of proof of beneficial use shall be filed on or before

Commencement of work filed JUN 7 1967

Completion of work filed JUN 7 1967

Proof of beneficial use filed AUG 4 1971

Cultural map filed

Certificate No. Issued

Recorded Bk Page

County Recorder

IN TESTIMONY WHEREOF, I GEORGE W. HENNEN
State Engineer of Nevada, have hereunto set my hand and the seal of
my office, this 20th day of December

A.D. 1966

Assistant

State Engineer